### **PRODUCT INFORMATION**

**Description** 12-48V LED Work Light with Left Hand

Vertical Flood Beam Pattern (Lower

Output)

 Height
 154.18 mm / 6.07 in

 Width
 113.28 mm / 4.46 in

 Depth
 54.10 mm / 2.13 in

**Shape** Square

Outer Lens Material Polycarbonate

Outer Lens Color Clear

Housing Material Polycarbonate

Housing Color Black

**Mounting Hardware** (x1) 5/16"-18 x 1.00" Mounting Bolt

**Description** 

Mounting Type Universal Pedestal Mount

Minimum Operating -40 °C / -40 °F

**Temperature** 

**Maximum Operating** 65 °C / 149 °F

**Temperature** 

**Connector or Wiring** Integrated 2-Pin Deutsch Weather-Proof

Socket (DT04-2P)

Mating Connector 2-Pin Deutsch Weather-Proof Plug

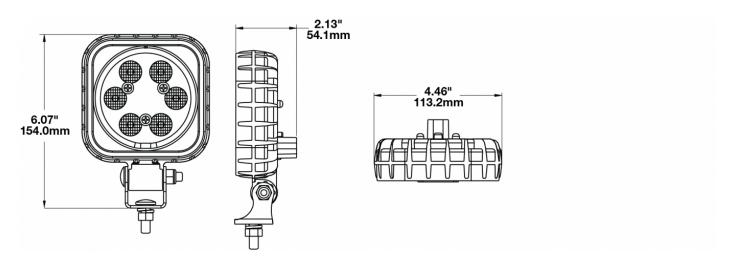
(DT06-2S)

**Product Weight** 0.86 lbs / 0.39 kgs **Shipping Weight** 1.05 lbs / 0.48 kgs





### **PRODUCT DIMENSIONS**



### **ELECTRICAL SPECIFICATIONS**

Input Voltage12-48V DCOperating Voltage10-130V DC

Transient Spike Protection 330V Peak @ 1 HZ-100 Pulses

Red Wire Power
Black Wire Ground

Current Draw 0.50A @ 12V DC

0.25A @ 24V DC 0.17A @ 36V DC 0.13A @ 48V DC

### **REGULATORY STANDARDS COMPLIANCE**











Buy America Standards CE Recognized
Eco Friendly IEC IP67
IEC IP69K UL Recognized

Print date: 2025-07-20

### **PHOTOMETRIC SPECIFICATIONS**

**Raw Lumen Output** 720 **Effective Lumen** 323

Output

**Nominal LED Color** 

**Temperature** 

**Beam Pattern(s)** Forward Lighting - Flood (Vertical)

5000 K

Left-Hand Vertical Flood

### **APPLICATIONS**





















### **PRODUCT WARNINGS**

For California residents:

▲ WARNING: Cancer and reproductive harm - www.P65Warnings.ca.gov.

AVERTISSEMENT: Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.



### **RELATED PRODUCTS**



**Part Number** 1300001 12-24V LED Work Light 12-24V LED Work Light 12-24V LED Work Light 12-110V LED Work with Flood Beam Pattern



**Part Number** 1300011 with Trapezoid Beam Pattern



**Part Number** 1300021 with Spot Beam Pattern



**Part Number** 1300031 Light with Trapezoid Beam Pattern & Integrated 2-Pin **Deutsch Connector** 



**Part Number** 1300041 12-110V LED Work Light with Trapezoid Beam Pattern & Integrated AMP Connector



**Part Number** 1300091 12-110V LED Work Light with Flood Beam Pattern



**Part Number** 1300101 12-110V LED Work Light with Spot Beam Pattern



**Part Number** 1300301 12-48V LED Work Light with Left Hand Vertical Flood Beam Pattern